

# STATIC PASS BOX

( COMPLETE STAINLESS STEEL)



**BioGenix** offer Static Pass-Box used in Pharmaceuticals to transfer Material and helps to maintain class between to area. It is a between to different area.

The pass box hinders the flow of air from one area to another during the transfer of material. Static pass box comprises of simple boxes mounted between two areas. It is also known as passive pass box and prevents the entrance of contaminants in the sterile area.

## Basic Features

- Design acc. to GMP-Guideline easy to clean and to disinfect
  - Doubled Skin Cabinet with Doors and Toughed Glass
  - Cabinet Fabricated in SS 304/316 Static Pass Box
    - SS 304 Hinges and Door Handle
    - Electro Magnetic Interlocking System
  - Pre-Installed White and UV Germicidal Light
- Feather Touch controller for Door/Light/Hour Meter for UV
  - Sound Level Minimum 65db On Scale
  - Power Supply Single Phase 220V 50 Hz

## Optional Features

- Digital Pressure Gauge with Alarm Hour Meter

## *Static Pass Box Functioning*

- ❖ It has two doors at its extreme.
- ❖ The doors are provided with a glass window so that the material kept for transfer can be seen.
- ❖ One door opens in the cleanroom and the other door opens in the other room.
- ❖ The doors are electrically interlocked type, hence only one door can be opened at a time.
- ❖ It prevents the direct flow of air from the cleanroom to the other room and vice-versa.
- ❖ It eliminates the opening of the cleanroom door for material transfer.
- ❖ It helps in achieving the objective of material transfer without compromising the cleanliness level of the cleanroom.

## Technical Specifications:

Model	STXSPB222
Design type	Static / Passive
Internal Dimension	2 x 2 x 2 Ft.
MOC	Stainless steel 304
Illumination	LED tube light
Door	<ul style="list-style-type: none"><li>•Two side doors</li><li>•Glass window</li><li>•SS handles &amp; SS hinges</li><li>•Electromagnetic Interlocking system</li></ul>
Standard Fittings	<ul style="list-style-type: none"><li>•UV light</li><li>•Light indicators for door</li><li>•SS Handles &amp; SS hinges</li></ul>
Power supply	220 Volts / 50 Hz
Optional	<ul style="list-style-type: none"><li>•MOC SS 316 / 316 L</li><li>•Flange</li><li>•Test certificates</li><li>•Mechanical door interlocking</li><li>•Door buzzer</li><li>•UV light hour meter</li></ul>

## Order Information:

MODEL	INNER SIZE	OUTER SIZE	NO. OF UV LIGHT
BS-SPB-1F	300 X 300 X 300 MM	450 X 450 X 450 MM	1 NO.
BS-SPB-1.5F	450 X 450 X 450 MM	600 X 600 X 600 MM	2 NO.
BS-SPB-2F	600 X 600 X 600 MM	750 X 750 X 750 MM	2 NO.
BS-SPB-2.5F	750 X 750 X 750 MM	900 X 900 X 900 MM	3 NO.
BS-SPB-3F	900 X 900 X 900 MM	1050 X 1050 X 1050 MM	3 NO.



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